	Application No. Applicant(s)		
Notice of Allowability	10/082,083	TARU ET AL.	
	Examiner	Art Unit	
	Jennifer Doan	2874	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is and MPEP 1308.	in this application. If not including the notion will be mailed in due	ed course. THIS
 The allowed claim(s) is/are 1-5. The drawings filed on 26 February 2002 are accepted by the Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 	ne Examiner.	or (f).	
 Certified copies of the priority documents have 			
Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	cuments have been receive	ed in this national stage applica	ition from the
 5. Acknowledgment is made of a claim for domestic priority until (a) The translation of the foreign language provisional approximation of the foreign language provisional approximation and the foreign language provision and the foreign lang	oplication has been receive	ed.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of to the submit of the submi	his application. THIS THI itted. Note the attached Ex	REE-MONTH PERIOD IS NOT (AMINER'S AMENDMENT or N	EXTENDABLE
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing composed including changes required by the attached Examiner's 	orrection filed, whi	ch has been approved by the E	
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on	the drawings in the front (not the	e back) of
9. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT FOR THE	sit of BIOLOGICAL MAT HE DEPOSIT OF BIOLOG	ERIAL must be submitted. I	Note the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No	4⊡ Intervie 6⊡ Examin	of Informal Patent Application (w Summary (PTO-413), Paper er's Amendment/Comment er's Statement of Reasons for	No

Application/Control Number: 10/082,083

Art Unit: 2874

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

Reasons for allowance

1. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to disclose or reasonably suggest an optical fiber comprising a core region having a first refractive index with a UV photosensitivity; an inner cladding region surrounding the core region and having a second refractive index lower than the first refractive index with a UV photosensitivity; and an outer cladding region surrounding the inner cladding region and having a third refractive index lower than the first refractive index; wherein the UV photosensitivity in the inner cladding region has a deviation of \pm 10 % or less as recited in claim 1.

The examiner agrees with applicants' arguments on pages 2-4 in the remarks accompanying the amendment of August 21, 2003, and fully concurs that the Dong et al. reference does not disclose or suggest the deviation of UV photosensitivity over both of the core and the inner cladding regions is \pm 10 % or less or \pm 5 % or less (in contrast, Dong et al. only disclose the photosensitive region of the inner cladding has <u>a higher</u> <u>photosensitivity</u> than that of the core).

Claims 1-5 are therefore allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

2. Any inquiry concerning the merits of this communication should be directed to Examiner Jennifer Doan whose telephone number is (703) 308-6179. The examiner can normally be reached on Monday to Friday from 6:00am to 3:30pm, first Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney Bovernick, can be reached on (703) 308-4819. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

JD

JD

September 16, 2003

/ John D. Lez Primary Examiner